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**BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP**

**JAN 23 2006**

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INTELLECTUAL PROPERTY LAW  
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# FACSIMILE COVER SHEET

Deliver to: Thai, Luan C., USPTO Art Group: 2891  
Facsimile No.: (571) 273-8300 Date: January 23, 2006  
From: William Thomas Babbitt, Reg. No. 39,591  
Our Docket No.: 42P17815 Number of pages 9 including this sheet.  
Application No.: 10/748,106 Filing Date: 12/24/2003  
Docket Due Date(s): 12/27/2006, 1/27/2006

**Enclosed are the following documents:**

- ☒ Amendment: Response ( 5 pgs)

☐ Appeal Brief (      pgs)

☐ Application: \_\_\_\_\_  
(      pgs) w/cover & abstract

☐ Assignment & Cover Sheet (      pgs)

☒ Certificate of Facsimile

☐ Continued Prosecution Application (CPA)

☐ Declaration & POA (      pgs)

☐ Drawings:      sheets,      figures

☐ Extension of Time: \_\_\_\_\_

☒ Fee Transmittal (in duplicate)

☐ IDS & PTO/SB/08 (      pgs)

☐ Other \_\_\_\_\_

☐ Issue Fee Transmittal

☐ Notice of Appeal

☐ Petition for: \_\_\_\_\_

☐ Request for Continued Examination (RCE)

☐ Reply Brief (      pgs)

☐ Request & Certification Under 35 USC 122(b)(2)(B)(i)

☐ Request to Rescind Previous Nonpublication Request

☐ Response to Notice of Missing Parts & Formalities Letter

☐ Response to Written Opinion (      pgs)

☐ Terminal Disclaimer

☐ Transmittal of Publication Fee Due

☒ Transmittal Letter

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A)**

*I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.*

Nedy Calderon 1/23/2006  
Nedy Calderon Date

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T-799 P.002/008 F-171

JAN 23 2006

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application No.	10/748,106
		Filing Date	December 24, 2003
		First Named Inventor	Tatyana N. Andreyushchenko
		Art Unit	2891
		Examiner Name	Thai, Luan C.
Total Number of Pages in This Submission	8	Attorney Docket Number	42P17815

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 60px; width: 100%;"></div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	William Thomas Babbitt, Reg. No. 39,591 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	<i>William T. Babbitt</i>
Date	January 23, 2006

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.			
Typed or printed name	Nedy Calderon		
Signature	<i>Nedy Calderon</i>	Date	January 23, 2006

Based on PTO/SB/21 (08-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/1) 11/30/2005.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

JAN 23 2006

<b>FEE TRANSMITTAL for FY 2005</b> <small>Patent fees are subject to annual revision.</small>		<i>Complete if Known</i>	
		Application Number	10/748,106
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Filing Date	December 24, 2003
		First Named Inventor	Tatyana N. Andreyushchenko
TOTAL AMOUNT OF PAYMENT (\$)		0.00	Examiner Name Thai, Luan C.
		Art Unit	2891
		Attorney Docket No.	42P17815

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>02-2666</u> Deposit Account Name: <u>Blakely, Sokoloff, Taylor &amp; Zafman LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. <input checked="" type="checkbox"/> Credit any overpayments	

<b>FEE CALCULATION</b>					
<b>1. EXTRA CLAIM FEES</b>					
Total Claims	11	- 20*	= 0	x	50.00 = \$0.00
Independent Claims	2	- 3*	= 0	x	200.00 = \$0.00
Multiple Dependent					
Large Entity		Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1202	50	2202	25	Claims in excess of 20	
1201	200	2201	100	Independent claims in excess of 3	
1203	350	2203	180	Multiple Dependent claim, if not paid	
1204	750	2204	305	**Reissue independent claims over original patent	
1205	300	2205	150	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (1)				(\$)	0.00
<b>2. ADDITIONAL FEES</b>					
Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1061	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,580	2254	795	Extension for reply within fourth month	
1255	2,150	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1450	130	2450	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	750	1809	385	Filing a submission after final rejection (37 CFR § 1.128(a))	
1810	750	2810	305	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify)					
SUBTOTAL (2)				(\$)	

<b>SUBMITTED BY</b>		<i>Complete (if applicable)</i>	
Name (Print/Type)	William Thomas Babbitt	Registration No. (Attorney/Agent)	39,591
Signature	<i>William T. Babbitt</i>	Telephone	(310) 207-3800
		Date	01/23/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**FEE TRANSMITTAL  
for FY 2005**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.**TOTAL AMOUNT OF PAYMENT** (\$) 0.00**Complete if Known**

Application Number	10/748,106
Filing Date	December 24, 2003
First Named Inventor	Tatyana N. Andreyushchenko
Examiner Name	Thai, Luan C.
Art Unit	2891
Attorney Docket No.	42P17815

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) ☒ Credit any overpayments

under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

**FEE CALCULATION****1. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
11	20	0	\$0.00
Independent Claims	2	3	0
Multiple Dependent			

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
1202	2202	25		Claims in excess of 20
1201	2201	100		Independent claims in excess of 3
1203	2203	180		Multiple Dependent claim, if not paid
1204	2204	365		Reissue independent claims over original patent
1205	2205	150		Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (1)</b>				(%) 0.00

\*or number previously paid, if greater; For Reissues, see below

**2. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
1051	2051	65		Surcharge - late filing fee or oath
1052	2052	25		Surcharge - late provisional filing fee or cover sheet
2053	2053	130		Non-English specification
1251	2251	60		Extension for reply within first month
1252	2252	225		Extension for reply within second month
1253	2253	510		Extension for reply within third month
1254	2254	795		Extension for reply within fourth month
1255	2255	1,080		Extension for reply within fifth month
1401	2401	250		Notice of Appeal
1402	2402	250		Filing a brief in support of an appeal
1403	2403	500		Request for oral hearing
1451	2451	1,510		Petition to Institute a public use proceeding
1460	2460	130		Petitions to the Commissioner
1807	1807	50		Processing fee under 37 CFR 1.17(a)
1808	1808	180		Submission of Information Disclosure Stmt
1809	1809	365		Filing a submission after final rejection (37 CFR § 1.129(a))
1810	2810	365		For each additional invention to be examined (37 CFR § 1.129(b))
<b>SUBTOTAL (2)</b>				(%)

Other fee (specify): \_\_\_\_\_

**SUBMITTED BY**

Name (Print/Type) William Thomas Babbitt

Registration No.  
(Attorney/Agent)

39,591

Telephone

(310) 207-3800

Signature

Date

01/23/06

Based on PTO/BB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/ 12/15/2004).

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**REPLY UNDER 37 CFR 1.116**  
**EXPEDITED PROCEDURE**  
**TECHNOLOGY CENTER 2800**

Attorney's Docket No. 42390P17815

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Tatyana Andryushchenko, et al.

Application No. 10/748,106

Filed: 12/24/2003

For: **METHOD TO FABRICATE INTERCONNECT  
STRUCTURES**

Examiner: Thai, Luan C.

Art Unit 2891

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the final Office Action dated October 27, 2005, please amend the above-captioned application as set for below.

**Amendments to the Claims** are reflected in the Listing of Claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.